

Bestseller

Final Drives

Product Series	Product	Type	Peak Torque	Peak Speed	Gear Ratio	Supply Voltage	EM-Brake Voltage	Peak Load	Product Weight	Flange Diameter	Total Length
Final Drives			[Nm]	[rpm]	[-]	[V]	[V]	[Tons]	[kg]	[mm]	[mm]
	M160i2	T09	931	120	35.8	24-800	12/24/48/80	1.5	28	160	292-297
		T11	1110	100	42.7	24-800	12/24/48/80	1.5	28	160	292-297
	M160i2D184	T15	1547	160	22.75	48-800	12/24/48/80	1.5	37	160	336-348
	M160i3	T21	2171	50	83.5	24-800	12/24/48/80	1.5	29	160	320-325
		T37	3739	30	143.8	24-800	12/24/48/80	1.5	29	160	320-325
	M3	T23	2312	110	34.0	48-800	24/48/80	3.0	62	220	354-368
		T34	3414	80	50.2	48-800	24/48/80	3.0	62	220	354-368
	M200	T49	4906	35	133.2	48-800	24/48/80	4.0	50	204	369-374
	M230	T91	9166	30	134.8	96-800	48/80	4.0	83	250	395-407
	M280i2	T24s	2475	250	19.8	96	80	20.0	120	280	440
		T45s	4575	140	36.6	96	80	20.0	120	280	440
		T50	4950	170	19.8	96-800	24/80	20.0	136	280	499
		T90	9150	110	36.6	96-800	24/80	20.0	136	280	499
	M280i3	T100s	9838	70	78.7	96	80	20.0	140	280	493
		T200	19680	50	78.7	96-800	24/80	20.0	156	280	552
	M350	T377	37790	55	101.8	96-800	24/80	25.0	276	350	594
		T533	53390	40	143.8	96-800	24/80	25.0	276	350	594

Features

PMSM e-Motors

Low Weight

Compact Design

Seamless Integr.

Applications

Conveyors

Agriculture

Pumps and PTO's

Construction

Swing Drivers

Product Series	Product	Type	Peak Torque	Peak Speed	Gear Ratio	Supply Voltage	Peak Current	Product Weight	Outer Diameter	Total Length
Swing Drivers			[Nm]	[rpm]	[-]	[V]	[Arms]	[kg]	[mm]	[mm]
	SD160	T22-HV	2210	55	85	400-800	44	30	160	298

Features

PMSM e-Motors

Strain Wave Gearbox

Precise positioning

High Reduction

Applications

Slew drives

Steering for robotic axes

Wheel steering systems

Special purpose machines

Geared Motors

Product Series	Product	Type	Peak Torque	Peak Speed	Gear Ratio	Supply Voltage	Peak Current	Product Weight	Outer Diameter	Total Length
Geared Motors			[Nm]	[rpm]	[-]	[V]	[Arms]	[kg]	[mm]	[mm]
	RD184	T04-W16-LV	388	650	5.7	48-96	319	33.7	189	291
		T04-W20-LV	388	650	5.7	48-96	255	33.7	189	291
		T04-W24-LV	388	650	5.7	48-96	213	33.7	189	285
		T04-W120-HV	388	650	5.7	400-800	43	33.7	180	278
		T06-W16-LV	632	400	9.3	48-96	318	33.7	189	291
		T06-W20-LV	632	400	9.3	48-96	254	33.7	189	291
		T06-W24-LV	632	400	9.3	48-96	212	33.7	189	285
		T06-W120-HV	632	400	9.3	400-800	42	33.7	189	278

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Construction

e-Motors

Product Series	Product	Type	Peak Torque	Peak Speed	Supply Voltage	Peak Current	Product Weight	Flange Diameter	Total Length
e-Motors			[Nm]	[rpm]	[V]	[Arms]	[kg]	[mm]	[mm]
	D160	T26-LV	26	4700	24-96	212	10	150	183
	D160	T26-HV	26	4700	400-800	40	10	150	178
	D190	T68-LV	68	4700	48-96	207	22.5	189	215
	D190	T68-HV	68	4500	400-800	41	22.5	189	208
	D280	T125s-LV	125	5500	96	371	32	278	187
	D280	T250-LV	250	4000	96	627	40	278	248

Features

PMSM e-Motors

Available with Sensors

Compact Design

Modular Options

Applications

Drives for Axles

Pump & Fan Drives

Auxiliary Drives

Generator Operation



Quality

Our products meet the highest quality standards



Ingress Protection

Our products are made for harsh environments defined by IEC 60529 Standard

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